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FROM: Michael L. Fuller  
OPERATOR: Kimberly E. Lengyel NO. OF PAGES: 8 (incl. cover sheet)  
DATE: April 1, 2005 TIME:

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Page 1 of 1

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## AMENDMENT / RESPONSE TRANSMITTAL

Applicant : Jorma Virtanen  
 App. No : 10/020,140  
 Filed : December 14, 2001  
 For : DETECTION SYSTEM FOR DISK-  
 BASED LABORATORY AND  
 IMPROVED OPTICAL BIO-DISC  
 INCLUDING SAME  
 Examiner : David A. Redding  
 Art Unit : 1744

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April 1, 2005

(Date)

Michael L. Fuller, Reg. No. 36,516

Mail Stop Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

(X) Amendment in 6 pages.

The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Total Claims	13 - 20 = 0	2202 (\$50)	0 x 50 =	\$0
Independent Claims	2 - 3 = 0	2201 (\$200)	0 x 200 =	\$0
			<b>TOTAL FEE DUE</b>	<b>\$0</b>

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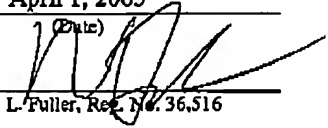
## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Group Art Unit : 1744

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April 1, 2005

  
Michael L. Fuller, Reg. No. 36,516AMENDMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Office Action mailed on January 26, 2005. Kindly amend the application as follows.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.